

### **Product technical sheet**

# **SWING WD0591**



### **Material specification**

- Construction made of the highest quality laminated, impregnated and double coated pine wood 90 x 90 mm without knots, secured from the top with polypropylene plugs,
- Metal anchors made of hot dip galvanized steel, protecting the wood from direct contact with the ground to prevent rot and to extend the product's life,
- Hot-dip galvanized and powder coated or powder galvanized and powder coated or stainless steel construction elements,
- Attested, safe seats,
- Calibrated stainless steel chains, preventing fingers entrapment,
- Stainless steel swing fittings,
- Stainless steel screws and/or screws covered with plastic caps,



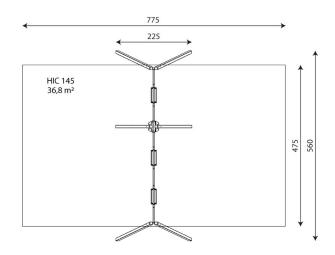
**Physical development** 



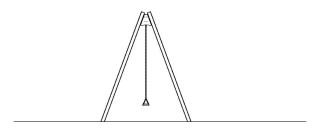








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### **Product data**

Length	225 cm	
Width	560 cm	
Total height	275 cm	
Age group	1-3/3-14 years	
Number of users	3 kids	
Safety zone	36,8 m2	
Free fall height	145 cm	
In accordance with norm EN	1176-1:2017+A1:2023	
Weight of the heaviest part	14,6 kg	
Dimensions of the largest part 275x9x9 cm		
Availability of spare parts	YES	
Installation time	2 h	
Color options		

Data is subject to change without prior notice.

### **Additional information**

- equipment intended for public playgrounds;
- equipment has a certificate issued by an accredited entity or a declaration of conformity;
- available types of seats in the swing: R1 flat, R2 basket, R3 - flat belt, R5 - flat with barrier, R16 parent-child;
- no sharp edges or chinks that would pose a danger of jamming the head, fingers or any other body parts;
- anchoring on flat surface, 80/70/60 cm deep;
- render is for reference only, the actual appearance of the equipment and its color may vary;

### Guarantee



30 year guarantee -Durability of steel and stainless steel structural elements



15 year guarantee - Durability of steel and stainless steel structures of mobile devices; durability of Robinia wood structural elements



10 year guarantee - Structural strength of HDPE, 100% recycled HDPE and HPL elements; structural elements made of 100% recycled material (composite)



5 year guarantee - Corrosion resistance of stainless steel and hot-dip galvanized and powder-coated steel elements, resistance to bark beetles and rotting of wooden structural elements

Detailed information in the guarantee card



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# **Surfaces according to EN 1176-1:2017+A1:2023**

	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
bark (A.C.)	Particle size from 20 to 80	30	≤200
bark (A,C)		40	≤300
woodchips (A,C)	Particle size from 5	30	≤200
	to 30	40	≤300
sand or gravel (A,C)	Particle size from 0,25 to 8	30	≤200
		40	≤300
synthetic attested (A,B,C)	Tested according to EN 1177		145

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Amount of safe surface corresponding with free fall height:

HIC 145 36,8 m<sup>2</sup>

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